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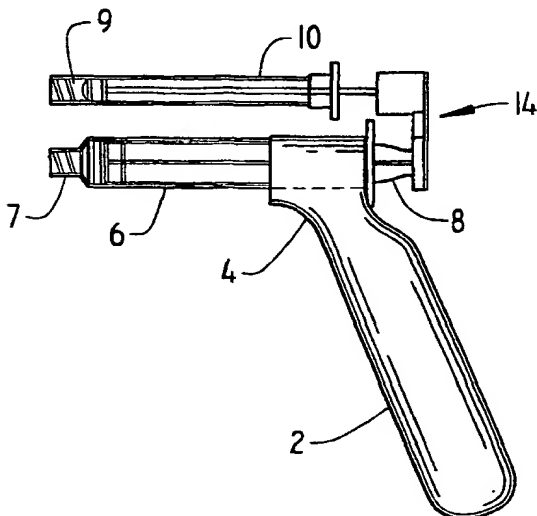
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(54) Title: APPARATUS FOR HOLDING AND OPERATING ONE OR MORE SYRINGES



(57) Abstract: Apparatus for supporting a syringe (6, 10) includes a handle portion (2) and a cradle (4). A clip (14) is provided for connecting the plungers (8) of two or more syringes (6, 10), and two or more syringes (6, 10) are operated by placing one (6) in the cradle (4) and attaching the clip (14) to the plungers (8) for simultaneous operation of the plungers (8). The handle portion (2) also forms a cavity for storing the clips (14). The apparatus is preferably used in combination with an applicator tip (12) that combines the outputs from the two or more syringes (6, 10).

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US00/26243

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61M 5/00

US CL : 604/191

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 604/191

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
NONEElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)
NONE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,582,596 A (FUKUNAGA et al.) 10 DECEMBER 1996, See Fig.1 and related text.	1,2,4,5 7-11
X	US 5,179,983 A (CORDNER, Jr. et al.) 19 JANUARY 1993, See Figs 1-5 and related text.	1-4, 7-12
X	US 4,979,942 A (WOLF et al.) 25 DECEMBER 1990, See Figs 1-3 and related text.	1,2,4,7,8 9,10,11
X	US 5,290,259 A (FISCHER) 01 MARCH 1994, See Figs. 1, 7-10 and related text.	1-4,7,9 10,11,12

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

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O document referring to an oral disclosure, use, exhibition or other means	
P document published prior to the international filing date but later than the priority date claimed	

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